

**FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION**  
**FORM 600C-01 Residential Limited Applications Prescriptive Method C CENTRAL 4 5 6**  
**Small Additions, Renovations & Building Systems**

Compliance with Method C of Chapter 6 of the Florida Energy Efficiency Code may be demonstrated by the use of Form 600C-01 for additions of 600 square feet or less, site-installed components of manufactured homes, and renovations to single and multifamily residences. Alternative methods are provided for additions by use of Form 600B-01 or 600A-01.

<b>PROJECT NAME:</b> _____	<b>BUILDER:</b> _____	
<b>AND ADDRESS:</b> _____	<b>PERMITTING OFFICE:</b> _____	<b>CLIMATE ZONE:</b> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6 <input type="checkbox"/>
<b>OWNER:</b> _____	<b>PERMIT NO.:</b> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<b>JURISDICTION NO.:</b> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>

SMALL ADDITIONS TO EXISTING RESIDENCES (600 Square feet or less of conditioned area). Prescriptive requirements in Tables 6C-1, 6C-2 and 6C-3 apply only to the components of the addition, not to the existing building. Space heating, cooling, and water heating equipment efficiency levels must be met only when equipment is installed specifically to serve the addition or is being installed in conjunction with the addition construction. Components separating unconditioned spaces from conditioned spaces must meet the prescribed minimum insulation levels. RENOVATIONS (Residential buildings undergoing renovations costing more than 30% of the assessed value of the building). Prescriptive requirements in Tables 6C-1 and 6C-2 apply only to the components and equipment being renovated or replaced. MANUFACTURED HOMES AND BUILDINGS. Only site-installed components and features are covered by this form. BUILDING SYSTEMS Comply when complete new system is installed.

1. Renovation, Addition, New System or Manufactured Home
2. Single family detached or Multifamily attached
3. If Multifamily—No. of units covered by this submission
4. Conditioned floor area (sq. ft.)
5. Predominant eave overhang (ft.)
6. Glass area and type:
  - a. Clear glass
  - b. Tint, film or solar screen
7. Percentage of glass to floor area
8. Floor type and insulation:
  - a. Slab-on-grade (R-value)
  - b. Wood, raised (R-value)
  - c. Wood, common (R-value)
  - d. Concrete, raised (R-value)
  - e. Concrete, common (R-value)
9. Wall type and insulation:
  - a. Exterior:
    1. Masonry (Insulation R-value)
    2. Wood frame (Insulation R-value)
  - b. Adjacent:
    1. Masonry (Insulation R-value)
    2. Wood frame (Insulation R-value)
  - c. Marriage Walls of Multiple Units\* (Yes/No)
10. Ceiling type and insulation:
  - a. Under attic (Insulation R-value)
  - b. Single assembly (Insulation R-value)
11. Cooling system\*  
(Types: central, room unit, package terminal A.C., gas, existing, none)
12. Heating system\*: (Types: heat pump, elec. strip, natural gas, L.P. gas, gas h.p., room or PTAC, existing, none)
13. Air Distribution System\*:
  - a. Backflow damper or single package systems\* (Yes/No)
  - b. Ducts on marriage walls adequately sealed\* (Yes/No)
14. Hot water system:  
(Types: elec., natural gas, other, existing, none)

\* Pertains to manufactured homes with site installed components.

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1.	_____	_____
2.	_____	_____
3.	_____	_____
4.	_____	_____
5.	_____	_____
	Single Pane	Double Pane
6a.	_____ sq. ft.	_____ sq. ft.
6b.	_____ sq. ft.	_____ sq. ft.
7.	_____ %	_____
8a.	R= _____	_____ lin. ft.
8b.	R= _____	_____ sq. ft.
8c.	R= _____	_____ sq. ft.
8d.	R= _____	_____ sq. ft.
8e.	R= _____	_____ sq. ft.
9a-1	R= _____	_____ sq. ft.
9a-2	R= _____	_____ sq. ft.
9b-1	R= _____	_____ sq. ft.
9b-2	R= _____	_____ sq. ft.
9c	_____	_____
10a.	R= _____	_____ sq. ft.
10b.	R= _____	_____ sq. ft.
11.	Type: _____	_____
	SEER/EER: _____	_____
12.	Type: _____	_____
	HSPF/COP/AFUE: _____	_____
13a.	_____	_____
13b.	_____	_____
14.	Type: _____	_____
	EF: _____	_____

I hereby certify that the plans and specifications covered by the calculation are in compliance with the Florida Energy Code.

PREPARED BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
 I hereby certify that this building is in compliance with the Florida Energy Code

OWNER AGENT: \_\_\_\_\_ DATE: \_\_\_\_\_

Review of plans and specifications covered by this calculation indicates compliance with the Florida Energy Code. Before construction is completed, this building will be inspected for compliance in accordance with Section 553.908, F.S.

BUILDING OFFICIAL: \_\_\_\_\_  
 DATE: \_\_\_\_\_